110-N 120-N PATIENT TELEMETRY DEVICE PHYSICIAN TERMINAL DEVICE 띪 줊 110-2 120-2 PATIENT TELEMETRY DEVICE PHYSICIAN TERMINAL DEVICE E2 CENTRAL SERVER FIG. 1 7 2 nosogiam negati 휞 MEDICAL RECORDS CLEARING-HOUSE INTERNET 13 1 3 2 PHYSIOLOGICAL INFORMATION 15 FROM PATIENT KEYPAD 교) SECURITY SYSTEM छ 125 티 13 SUPPORT CIRCUITRY DISPLAY DEVICE SUPPORT CIRCUITRY 쇰 AED INPUT / OUTPUT INPUT / OUTPUT DATA ENTRY DEVICE 112 114 127 **PROCESSOR PROCESSOR** 124 DATA GPS LOCATION 135 CONTROL PROGRAM CONTROL PROGRAM MEMORY MEMORY 읩 126 띖 DRUG DISP. 110-1 120-1



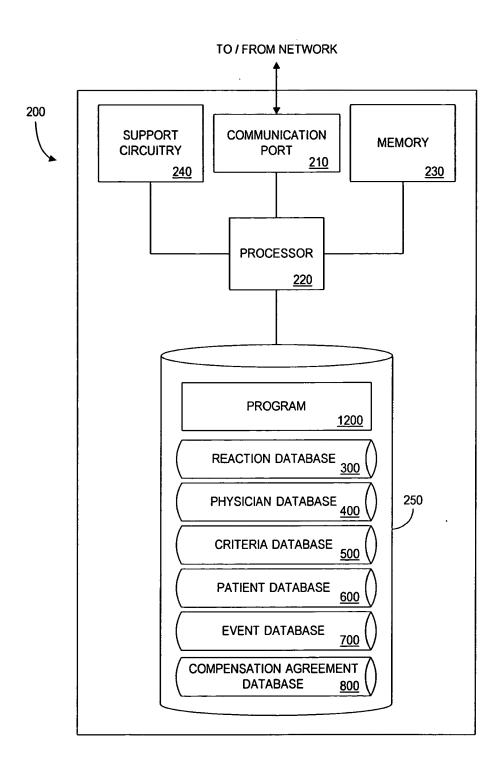
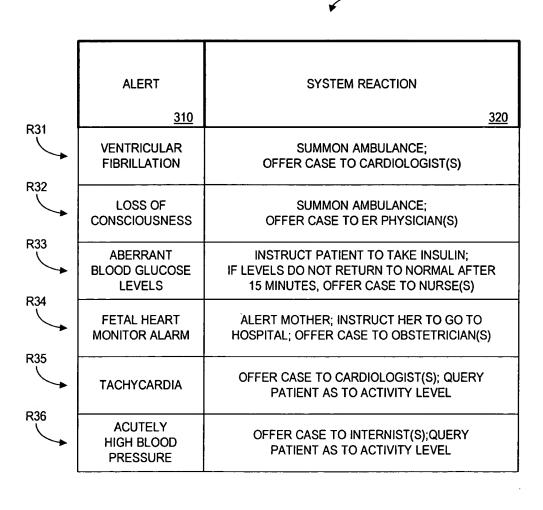


FIG. 2





305

FIG. 3

						r		· · · · · · · · · · · · · · · · · · ·		r
CONTACT	470	P555-1234	V555-2345	DR@ HOSPITAL.COM	DR@AD.COM	P555-3456	P555-4567	P555-6789	GOOD_DOC@ HOSPITAL.COM	V555-8901
AVAILABILITY	460	YES	ON	YES	ON	YES	ON	YES	ONLY ABOVE \$150.00	YES
PREVIOUS CASE IDENTIFIERS	450	C987654, C876543, C765432	C654321, C543210 C432109	C321098	C210987, C109876, C098765	C998765, C887654, C776543, C665432	C554321, C443210	C332109,C221098, C110987,C009876	C999876, C888765	NULL
SPECIALTY	440	EMERGENCY MEDICINE	CARDIOLOGY	NEURO- PATHOLOGY	OB/GYN	CARDIOLOGY	PATHOLOGY	INTERNAL MEDICINE	ENDO- CRINOLOGY	PODIATRY
PHYSICIAN CRITERIA CODES	430	UH, BS, M33, MP	UH, M33, MP	BS, BC, U33, FP	UH, BS, BC, M33, FP	UH, BS, BC, L33, FP	M33, FP	UH, BS, BC, L33, MP	UH, BS, BC, MP	Г33, МР
PHYSICIAN IDENTIFIER	420	123456	234567	345678	456789	567890	678901	789012	890123	9012345
PHYSICIAN'S NAME	410	JOHN DOE	BOB SMITH	REBECCA ANDERSON	JANE DOE	JENNIFER ROGERS	EILEEN SHIN	ANDREW FROTH	ALEX SCHWARTZ	FAUSTO COPPI
	R41	F 3 2	₹	\$₹	₹. £	7.88 <u></u>	₹	→ 88	J €	•

FIG. 4

		500A
RA51	PHYSICIAN CRITERION <u>510</u>	PHYSICIAN CRITERION CODE <u>520</u>
RA52	UNIVERSAL HEALTH APPROVED PHYSICIAN	UH
RA53	BLUE SHIELD APPROVED PHYSICIAN	BS
RA54	BOARD CERTIFIED PHYSICIAN	ВС
RA55	FEE STRUCTURE IN UPPER 33RD PERCENTILE	U33
RA56	FEE STRUCTURE IN MIDDLE 33RD PERCENTILE	M33
RA57	FEE STRUCTURE IN LOWER 33RD PERCENTILE	L33
RA58	MALE	MP
•	FEMALE	FP
	·	

FIG. 5A

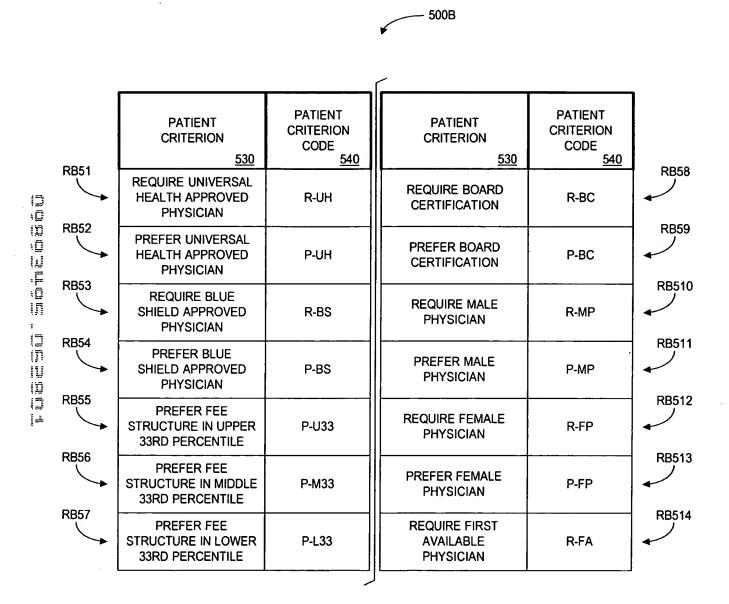


FIG. 5B

- 68 83

	PATIENT'S NAME	PATIENT IDENTIFIER	PATIENT CRITERIA CODES	CURRENTLY BEING TREATED FOR	PAST ALERTS
Ré1	610	620	<u>630</u>	640	<u>650</u>
	OLIVIA AIOLI	123456	P-UH, R-BC, P- U33, P-FP R-FA	GENERAL HEALTH	NONE
	CHIEN DEGUERRE	234567	UH, M33, MP	HIGH HEART ATTACK RISK FACTOR	VENTRICULAR FIBRILLATION 2/13/98
1 \$\frac{1}{2} \frac{1}{2} \	ELIZABETH SMITH	345678	R-BC, R-FA	HIGH BLOOD PRESSURE	NONE
	SVEN TOLFGAARD	456789	P-UH, P-M33	HIGH BLOOD PRESSURE	ACUTELY HIGH BLOOD PRESSURE 3/15/98
	DON PURNELL	567890	P-BS, P-M33, P-BC	HIGH HEART ATTACK RISK FACTOR	NONE
	MATT SMITH	678901	P-MP, P-U33, P-BC	GENERAL HEALTH	LOSS OF CONSCIOUSNESS 1/1/98
	TEUN VAN VLIET	789012	R-UH, P-L33	ARTERIOSCLEROSIS	NONE
•	ANA NG	890123	R-BS, P-BC, R-FP	POSSIBLE PREGNANCY COMPLICATIONS	NONE

FIG. 6

	DATE	CASE	PATIENT IDENTIFIER	PHYSICIAN IDENTIFIER	EVENT DESCRIPTION	OUTCOME	OFFERS MADE (PHYSICIAN ID, DOLLAR VALUE OFFERFD)	OFFERS ACCEPTED (PHYSICIAN ID, DOLLAR VALUE ACCEPTED)
	710	720	730	740	750	760	770	780
<i>f</i>	1/1/98	678901A	678901	123456	LOSS OF CONSCIOUSNESS	ADMITTED TO HOSPITAL FOR NARCOTICS O/D	123456 - \$180.00; 789012 - \$200.00; 406961 - \$220.00	123456 - \$180.00; 789012 - \$200.00
K 22 7	1/11/98	505995A	505995	567890	ACUTE HIGH BLOOD PRESSURE	PATIENT QUERIED, FOUND TO BE EXERCISING	234567 - \$375.00; 567890 - \$375.00; 961642 - \$385.00	567890 - \$375.00; 234567 - \$375.00;
E	2/14/98	381884A	381884	567890, 234567	TACHYCARDIA	ADMITTED TO HOSPITAL	567890 - \$350.00; 234567 - \$375.00	567890 - \$350.00; 234567 - \$375.00
<u>*</u>	3/15/98	567890A	967890	234567	ACUTE HIGH BLOOD PRESSURE	E/R ADMINISTERED APPROPRIATE DRUGS AND RELEASED PATIENT	234567 - \$350.00 567890 - \$375.00 234567 - \$375.00 234567 - \$400.00	234567 - \$400.00

FIG. 7

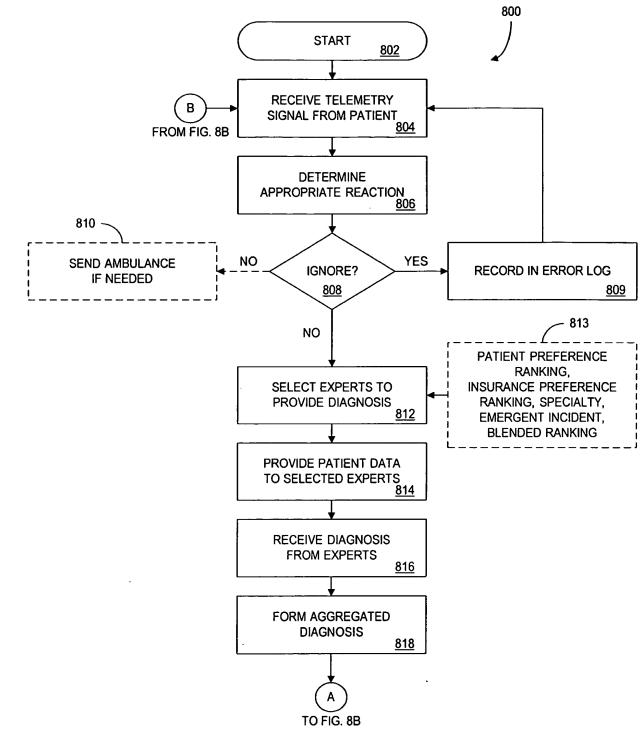


FIG. 8A

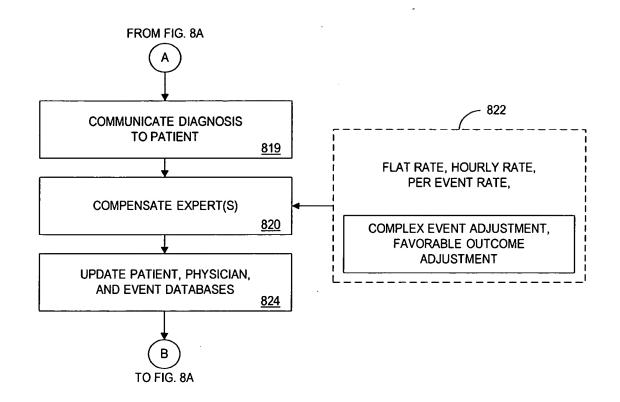


FIG. 8B

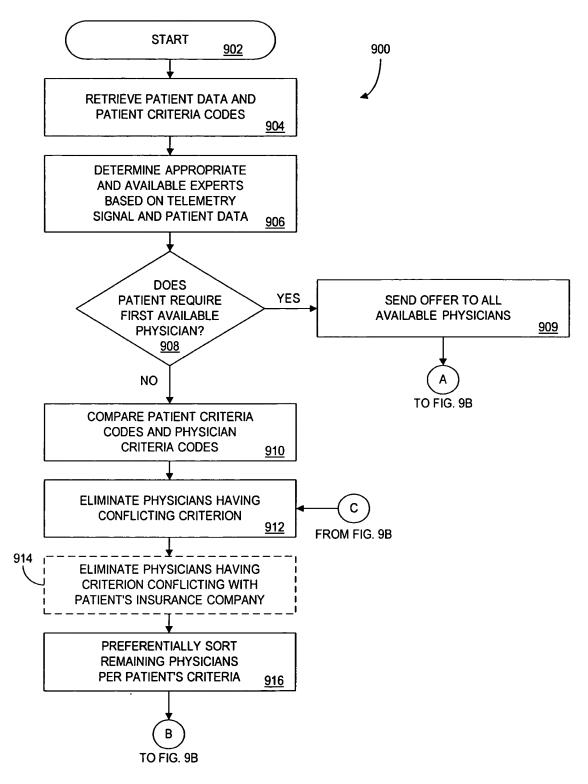


FIG. 9A

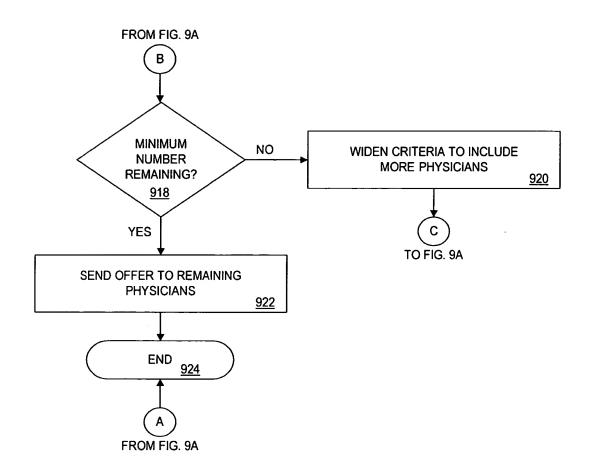
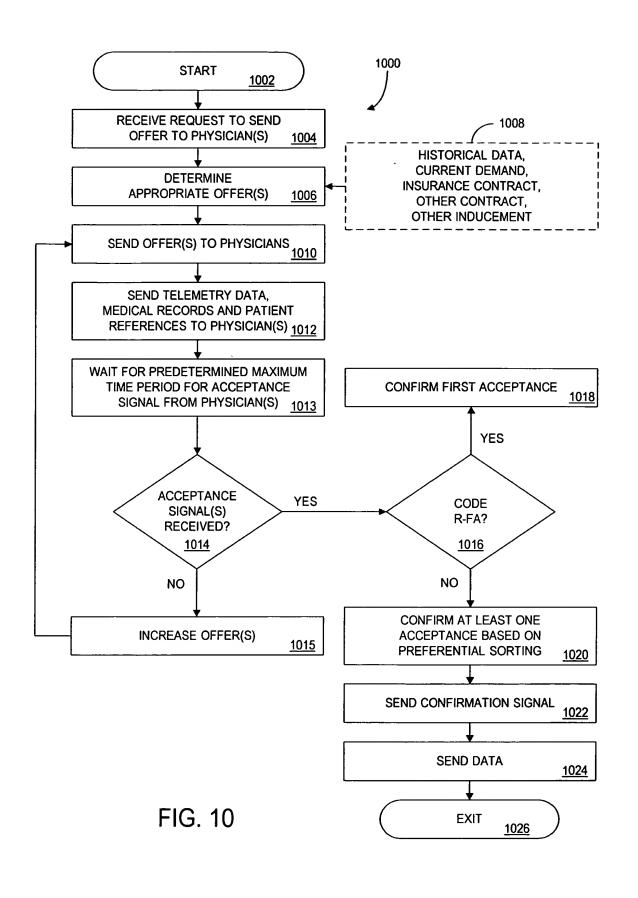
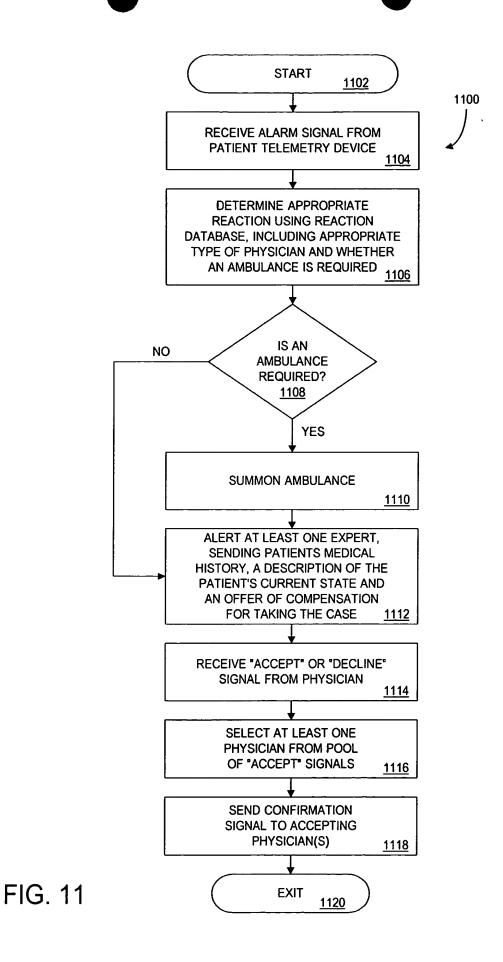


FIG. 9B





1200

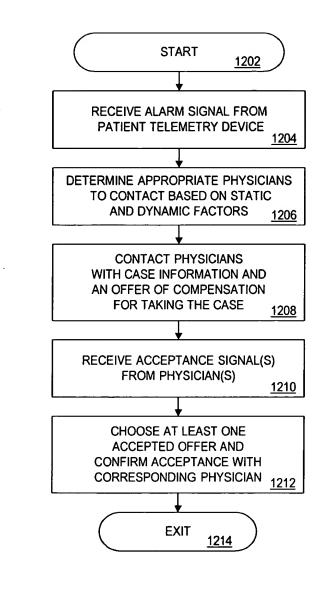


FIG. 12

	AGREEMENT	PHYSICIAN IDENTIFIER	COMPENSATION AMOUNT	COMPENSATION PERIODICITY	MINIMUM CASES PER PERIOD	BONUS CASE AMOUNT	CURRENT CASES TAKEN
700	1310	1320	1330	1340	1350	1360	1370
	A-9874-321	123456	\$200	WEEKLY	φ.	\$100	4
70512	A-2589-482	789012	\$200	DAILY (EXCEPT WEEKENDS)	2	N/A - CREDIT TOWARD NEXT PERIOD	2
STEEL	A-7241-990	234567	\$1,000	MONTHLY	10	\$150	12

FIG. 13